pH is not adjusted

Flavour: 0.01% Grindsted flavouring 2701 to the fat phase
              +0.01% Grindsted flavouring 2807 to the water phase

The emulsifiers and stabilizers mentioned are:

DIMODAN CP: Distilled monoglyceride made from vegetable oil

LECIDAN SB: Mixture of mono-diglycerides and special soya lecithin
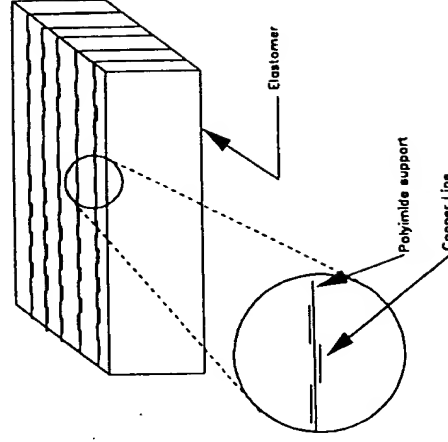
SOBALG FD 120: Sodium alginate derived from brown algae

Disclosed by:
Peter Finn Pedersen
Grindsted Products
32489

32490
Shaped Elastomeric Interposer for Large Area Array Connectors

The design of a elastomeric-interposer-type area array connector
is disclosed, which maintains uniform contact pressure over large
areas.

In many applications of area array connectors, it is pos-
sible to clamp the mating parts only on the periphery of the
array because of the presence of cables or other obstructions in
the central portion of the array. Such clamping can give rise to
distortion of the mating parts and an uneven pressure distribu-
tion on the interposer. This, in turn, leads to inconsistent
contact performance over the array. In the present approach, the
stress distribution over the elastomeric pad in the clamped state
is calculated and the cross section of the pad is modified such
that a uniform normal force is achieved at all points on the
interposer.

Disclosed anonymously
32490

32491
Elastomeric Interposer using Film-Supported Metal Conductors

Disclosed is a method for using well-known, low cost, flexible
circuit technology to fabricate a high-compliance, laminated
structure for use as a flexible interposer type connector.
    The basic structure is shown in Figure 1. A flexible
circuit, consisting of a number of parallel conductors separated
by spaces, is fabricated on both sides of a carrier of polyimide
film using standard flex circuit technology. A number of these
circuits are then layered with elastomeric material and bonded.
The resultant structure is sliced perpendicular to the conductors
to create the interposer.

Elastomer

Polyimide support

Copper Line

Disclosed anonymously
32491